CLAIMS

What is claimed is:

- 1. A reinforcing bracket for a trailer frame that bolts onto the trailer frame at a junction between two frame members, comprising:
 - a first side adapted to bolt to a first frame member,
 - a second side adapted to bolt to a second frame member, and
 - a third side adapted to bolt to a flange of one of said frame members, wherein:

said first side and said second side each include a plurality of dimples, each dimple having at least one aperture therein; and

said third side includes at least one aperture.

- 2. The bracket as described in claim 1, wherein said first side has two dimples.
- 3. The bracket as described in claim 2, wherein said two dimples are substantially vertically stacked.
- 4. The bracket as described in claim 2, wherein said second side has two dimples.
- 5. The bracket as described in claim 4, wherein said bracket is adapted to fasten to the trailer frame at an angled junction of an A-frame member and a cross-member.
- 6. The bracket as described in claim 4, wherein said dimples in said first side are substantially vertically stacked, and said dimples in said second side are substantially vertically stacked.
- 7. The bracket as described in claim 6, wherein said bracket is adapted to fasten to the trailer frame at an angled junction of an A-frame member and a cross-member.

- 8. The bracket as described in claim 1, wherein said second side has two dimples.
- 9. The bracket as described in claim 8, wherein said two dimples are substantially vertically stacked.
- 10. The bracket as described in claim 1, wherein said third side is substantially bilaminar.
- 11. The bracket as described in claim 1, wherein the angle between the first side and the second side is not ninety degrees.
- 12. The bracket as described in claim 11, wherein the angle between the first side and the second side is greater than ninety degrees.
- 13. The bracket as described in claim 11, wherein the angle between the first side and the second side is less than ninety degrees.
- 14. A reinforcing bracket for a trailer frame that bolts onto said trailer frame at a junction between an A-frame member and a cross-member, comprising:
 - a first side,
 - a second side, and
 - a third side, wherein:
 - said first side comprises a plurality of dimples, each dimple having an aperture therein; said second side comprises a plurality of dimples, each dimple having an aperture therein; said second side is at an angle of greater than ninety degrees to said first side; and said third side includes at least one aperture.
- 15. A bolt-together trailer frame comprising: at least two longitudinal members,

at least two cross-members attached to said at least two longitudinal members by bolts, two A-frame members each having one end fastened to said at least two longitudinal members by bolts, the other ends fastened to each other by bolts, wherein angles formed between said A-frame members and a cross-member are not ninety degrees, and

a bracket fastening an A-frame member to a cross member, the bracket comprising:

a first side,

a second side, and

a third side, wherein:

the angle between said first side and said second side is not ninety degrees; and said third side includes at least one aperture.

- 16. The trailer frame as described in claim 15, wherein said first and second sides of the bracket comprise a plurality of dimples, each dimple having an aperture therein.
- 17. The trailer frame as described in claim 15, wherein said third side of the bracket is substantially bilaminar.
- 18. The trailer frame as described in claim 15, wherein the angle between the first side of the bracket and the second side of the bracket is greater than ninety degrees.
- 19. The trailer frame as described in claim 15, wherein the angle between the first side of the bracket and the second side of the bracket is less than ninety degrees.
- 20. The trailer frame as described in claim 15, wherein at least one of the A-frame member and the cross member have a flange extending therefrom and the third side of the bracket is fastened to the flange.

21. A bolt-together trailer frame comprising:

at least two longitudinal members,

at least two cross-members attached to the at least two longitudinal members by bolts, wherein at least one cross-member has a flange extending therefrom,

two A-frame members each having one end fastened to said at least two longitudinal members by bolts, the other ends fastened to each other by bolts, wherein angles formed between said A-frame members and cross-member are not ninety degrees, and

a bracket fastening an A-frame member to a cross member, the bracket comprising:

a first side,

a second side, and

a third side, wherein:

the first side includes a plurality of dimples, each dimple having an aperture therein;

the second side includes a plurality of dimples, each dimple having an aperture therein;

the angle between the first side and the second side is not ninety degrees; the third side is substantially bilaminar and includes at least one aperture; and the third side is fastened to the flange of the cross-member.